OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attom    | ey Docket No.    | 01-613            |             |
|----------|------------------|-------------------|-------------|
| First Ir | ventor or Applic | cation Identifier | ITO         |
| Title    | ANGULAR          | VELOCITY SEN      | ISOR DEVICE |
|          |                  |                   |             |

(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b)) Express Mail Label No.

| s             | ee MPEI            |                                 | ICATION ELE  | _               | ion contents.                                     | ,              | NDDRE     | ESS TO:                      | Mail Sto   | p Pater                    | for Patents<br>nt Application<br>22313-1450                                      |                          |
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| 1. 2          | Spe<br>-De<br>-Cro | ecification<br>escriptive title | al Form (e.g., Preal and a duplicate of the Invention to Related Apthe Invention | Total Pages     |   | 5.<br>6.       |           | eotide and oplicable, a Comp | l/or Amino<br>all necessauter Read<br>Copy (iden | Acid S<br>ary)<br>lable Co | Program (Appendix) Sequence Submission opy computer copy) entity of above copies | 22859 U.S. PTO 10/809452 |
|               | -Su                | mmary of the                    | e Invention  |                 |   |                | A         | CCOMP                        | ANYING   | APPL                       | ICATION PARTS  |                          |
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|               | -Cla               | aims                            |  |                 |   | 8              |           |                              | .§ 3.73(b)<br>It ( <i>when there</i>             | is an                      | Power of Attorney  |                          |
|               | -Ab                | stract of the                   | Disclosure   |                 |   | 9              | <u> </u>  | assignee)                    |  |                            |  |                          |
| 3.            | X Dra              | awing(s) (35 (                  | U.S.C. 113)  | [Total Sheets   | <b>6</b> ]  | 10             | <u> </u>  | Informati                    | Franslatio<br>ion Disclo<br>nt (IDS)/P           | sure                       | ment (if applicable) Copies of II Citations                                      | DS                       |
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|               | b.                 |                                 | om a prior applic<br>nuation/divisional w  |                 |   | 13             | 3.        | Stateme<br>(PTO/SB/0         |  | Sta                        | atement filed in prior applic<br>atus still proper and desire                    | ation,<br>d              |
|               |                    | i. Di                           | ELETION OF IN  | VENTOR(S        | )<br>Pletina                                      | 14             | ı. 🗀      | Certified                    | Copy of F  | Priority<br>s claim        | Document(s)  |                          |
|               |                    | in                              | ventor(s) named<br>se 37 C.F.R. §§   | in the prior    | application,                                      | 15             | j.        | j .                          |  |                            |  |                          |
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| 16. <b>If</b> | a CONT             | INUING API                      | PLICATION, che   | eck appropria   | ite box, and su                                   | pply the       | e requis  | ite informat                 | tion below                                       | and in                     | a preliminary amendm   | ent:                     |
|               | ☐ Conti            | inuation $\square$              | Divisional   |                 | n-in-part (CIP)                                   |                |           | olication No:                |  |                            |  | _                        |
|               |                    |                                 | tion: Examiner<br>r DIVISIONAL API   | PS only: The    | entire disclosu                                   | re of th       | e prior   |                              | Group/Art to                                     |                            | ath or declaration is su   | –<br>Innlied             |
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| Addres        | s                  |                                 |  |                 |   | -              |           |                              |  | _                          |  |                          |
| City          |                    |                                 |  |                 | State   |                | _         |                              | Zip Code   | $\overline{}$              |  |                          |
| Country       | <i>y</i>           |                                 |  |                 | Telephone   |                | (703) 70  | 7-9110                       | Fax  | (7)                        | 03) 707-9112   |                          |
|               | Name               | (Print/type)                    | DAVID G. PO  | osz             |   |                | Registra  | tion No. (Att                | orney/Ager                                       | nt)                        | 37,701   |                          |
|               | Signate            | ure                             |  | <u> </u>        | ,\ <del>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del> | <u> </u>       |           |                              |  | Date                       | March 26, 2004   | 7                        |

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of the Paperwork Reduction and the Paperwork Reduction and the Paperwork Reduction and the Paperwork Reduction and the Paperwork Reduction at the Paperwork Reduction and the Paperwork Reduction and the Paperwork Reduction at the Paperwork R

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Effective 10/01/2003. Patent fees are subject to annual revision.

| Applicant Claims small entity sta | atus. | See 37 CFR 1.27 |   |
|-----------------------------------|-------|-----------------|---|
| TOTAL AMOUNT OF PAYMENT           | (\$)  | 810             | _ |

| Complete if Known    |                |  |  |  |  |  |  |
|----------------------|----------------|--|--|--|--|--|--|
| Application Number   |                |  |  |  |  |  |  |
| Filing Date          | March 26, 2004 |  |  |  |  |  |  |
| First Named Inventor | ITO            |  |  |  |  |  |  |
| Examiner Name        |                |  |  |  |  |  |  |
| Art Unit             |                |  |  |  |  |  |  |
| Attorney Docket No.  | 01-613         |  |  |  |  |  |  |

| METHOD OF PAYMENT (check all that apply)   |             |             |           | F           | EE CALCULATION (continued)  |             |  |
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| X Check Credit card Money Other None   | Large       | DDITIO      | Small     | Entity      |   |             |  |
| Deposit Account  | Fee<br>Code | Fee<br>(\$) | Fee       | Fee<br>(\$) | Fee Description   | Fee Paid    |  |
| Deposit<br>Account<br>50-1147  | 1051        | 130         | 2051      | 65          | Surcharge – late filing fee or oath   |             |  |
| Deposit Account Name  POSZ & BETHARDS, PLC   | 1052        | 50          | 2052      | 25          | Surcharge – late provisional filing fee or cover sheet  |             |  |
| The Commissioner is authorized to: (check all that apply)                                      | 1053        | 130         | 1053      | 130         | Non-English specification   |             |  |
| Charge fee(s) indicated below Credit any overpayments  | 1812        | 2,520       | 1812      | 2,520       | For filing a request for ex parte reexamination   |             |  |
| X Charge any additional fee(s) during the pendency of this application                         | 1804        | 920*        | 1804      | 920*        | Requesting publication of SIR prior to  |             |  |
| Charge fee(s) indicated below, except for the filling fee                                      | 1005        | 1 940*      | 4005      | 4 0 4 0 *   | Examiner action Requesting publication of SIR after   |             |  |
| to the above-identified deposit account.   | 1805        | 1,840*      | 1805      | 1,840*      | Examiner action   |             |  |
| FEE CALCULATION  | 1251        | 110         | 2251      | 55          | Extension for reply within first month  |             |  |
| 1. BASIC FILING FEE  | 1252        | 420         | 2252      | 210         | Extension for reply within second month   |             |  |
| Large Entity   Small Entity  | 1253        | 950         | 2253      | 475         | Extension for reply within third month  |             |  |
| Fee Fee Fee Fee <u>Fee Description</u> Fee Pald  | 1254        | 1,480       | 2254      | 740         | Extension for reply within fourth month   |             |  |
| 1001 770 2001 385 Utility filing fee 770   | 1255        | 2,010       | 2255      | 1005        | Extension for reply within fifth month  |             |  |
| 1002 340 2002 170 Design filing fee  | 1401        | 330         | 2401      | 165         | Notice of Appeal  | <del></del> |  |
| 1003 530 2003 265 Plant filing fee   | 1402        | 330         | 2402      | 165         | Filing a brief in support of an appeal  |             |  |
| 1004 770 2004 385 Reissue filing fee   | 1403        | 290         | 2403      | 145         | Request for oral hearing  |             |  |
| 1005 160 2005 80 Provisional filing fee  | 1451        | 1,510       | 1451      | 1.510       | Petition to institute a public use proceeding   |             |  |
|  | 1452        | 110         | 2452      | 55          | Petition to revive – unavoidable  |             |  |
| SUBTOTAL (1) (\$) 770  | 1453        | 1,330       | 2453      | 665         | Petition to revive – unintentional  |             |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  | 1501        | 1,330       | 2501      | 665         | Utility issue fee (or reissue)  | -           |  |
| Fee from Extra Claims below Fee Paid   | 1502        | 480         | 2502      | 240         | Design issue fee  |             |  |
| Total Claims 2 -20**= 0 x 18 = 0   | 1503        | 640         | 2503      | 320         | Plant issue fee   |             |  |
| Independent Claims 1 - 3**= 0 x 86 = 0   | 1460        | 130         | 1460      | 130         | Petitions to the Commissioner   |             |  |
| Multiple Dependent   | 1807        | 50          | 1807      | 50          | Processing fee under 37 CFR 1.17(q)   |             |  |
| Large Entity   Small Entity  | 1806        | 180         | 1806      | 180         | Submission of Information Disclosure Stmt   |             |  |
| Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)                                     | 8021        | 40          | 8021      | 40          | Recording each patent assignment per  | 40          |  |
| 1202 18 2202 9 Claims in excess of 20  | 1809        | 770         | 2809      | 385         | property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a)) | 10          |  |
| 1201 86 2201 43 Independent claims in excess of 3  | 1810        | 770         | 2810      | 385         | For each additional invention to be   |             |  |
| 1203 290 2203 145 Multiple dependent claim, if not paid  | 1801        | 770         | 2801      | 385         | examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)                                |             |  |
| 1204 86 2204 43 **Reissue independent claims   | 1802        | 900         | 1802      | 900         | Request for expedited examination   |             |  |
| over original patent  1205 18 2205 9 **Reissue claims in excess of 20 and over original patent |             |             |           | ,           | of a design application   |             |  |
| SUBTOTAL (2) (\$) 0  | Other       | fee (spec   | cify)     |             |   |             |  |
| ** or number previously paid, if greater; For Reissues, see above                              |             |             | • • • •   | Eon Dais    | SUBTOTAL (2)  |             |  |
|  | Reduc       | ed by Bas   | ic Filing | ree Paid    | SUBTOTAL (3) (\$) 40  |             |  |

| SUBMITTED BY      |               |                                      | Complete (if applicable) |           |                |  |
|-------------------|---------------|--------------------------------------|--------------------------|-----------|----------------|--|
| Name (Print/Type) | DAVID G. POSZ | Registration No.<br>(Attorney/Agent) | 37,701                   | Telephone | (703) 707-9110 |  |
| Signature         | Tais          | R                                    |                          | Date      | March 26, 2004 |  |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.